

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|--|---|------------------|---------|------------------|
| S1 | 11 | ((("5634921") or ("5423815") or ("5566999") or ("6213997") or ("5749871") or ("5413574") or ("4907585") or ("4976709") or ("5137530") or ("4593691") or ("4326529")).PN. | USPAT; USOCR | OR | OFF | 2003/08/04 12:32 |
| S2 | 24342 | cornea or corneal | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2003/08/04 12:33 |
| S3 | 521 | (cornea or corneal) and electrode and tip and body | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/10/28 14:06 |
| S4 | 22 | (cornea or corneal) and (coagulate with cornea) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2003/08/04 12:49 |
| S5 | 8 | ((606/4,5).CCLS.) and (coagulate with cornea) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2003/08/04 12:49 |
| S6 | 44 | ((606/4,5).CCLS.) and thermokeratoplasty | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2003/08/04 14:37 |
| S7 | 15 | ((((606/4,5).CCLS.) and thermokeratoplasty) and (electrode tip) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2003/08/04 14:36 |
| S8 | 4 | (((((606/4,5).CCLS.) and thermokeratoplasty) and (electrode tip)) and stop | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2003/08/04 12:58 |
| S9 | 1889 | (606/41,32,33).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2003/08/04 14:37 |
| S10 | 6 | ((606/41,32,33).CCLS.) and thermokeratoplasty | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2003/08/04 14:37 |
| S11 | 873 | (606/4,5).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2003/08/05 15:13 |

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| S12 | 4 | ((606/4,5).CCLS.) and electrode and tip and stop and (dielectric insulator) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2003/08/05 15:14 |
| S13 | 26 | ((cornea or corneal) and electrode and tip and body) and ((electrode tip) with (insert removable detachable)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2003/12/22 13:40 |
| S14 | 8 | ((606/4,5).CCLS.) and electrode and tip and (dielectric insulator) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2003/12/22 13:46 |
| S15 | 2 | ("6723093").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/05/12 08:03 |
| S16 | 16 | ((606/4,5).CCLS.) and thermokeratoplasty) and (electrode tip) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/05/12 08:36 |
| S17 | 2 | ("20040181218").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/09/09 07:25 |
| S18 | 0 | "Method of manufacturing" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/09/09 07:25 |
| S19 | 908988 | (Method with (manufacturing assembly)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/09/09 07:26 |
| S20 | 818 | S19 and electrode and probe and (eye cornea) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/09/09 07:27 |
| S21 | 228 | S20 and tip and (channel lumen) and stop | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/09/09 07:27 |
| S22 | 2 | S21 and ((attach connect assemble) with tip with stop) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/09/09 07:28 |

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| S23 | 2 | S21 and ((attach insert connect assemble) with tip with stop) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/09/09 07:29 |
| S24 | 2 | S21 and ((attach insert connect assemble) with (channel lumen) with stop) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/09/09 07:30 |
| S25 | 151 | (cornea or corneal) and electrode and tip and body and insertion and depth | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/10/28 14:07 |
| S26 | 1121 | (606/4,5).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/10/28 14:07 |
| S27 | 5 | S25 and S26 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/10/28 14:13 |
| S28 | 2806 | (606/41,32,33).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/10/28 14:08 |
| S29 | 22 | S25 and S28 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/10/29 08:57 |
| S30 | 45 | ("3595239" "3776230" "3963030" "4301802" "4326529" "4347842" "4381007" "4419747" "4461294" "4500832" "4633870" "4729372" "4739759" "4747820" "4798204" "4898169" "4907585" "4913047" "4976709" "4988334" "5015227" "5025811" "5035695" "5071418" "5137530" "5174304" "5188125" "5190517" "5195954" "5217459" "5312401" "5346491").PN. OR ("5749871").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/10/29 07:46 |

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| S31 | 64 | ("3595239" "3699967" "3776230" "3963030" "4014343" "4301802" "4326529" "4347842" "4381007" "4419747" "4461294" "4500832" "4590934" "4633870" "4674499" "4729372" "4739759" "4747820" "4798204" "4805616" "4898169" "4907585" "4931047" "4955378" "4976709" "4988334" "5015227" "5025811" "5035695" "5071418" "5137530" "5174304" "5188125" "5190517" "5195954" "5217459" "5261906" "5277696" "5312401" "5346491" "5376089" "5383876" "5403305" "5413574" "5423815" "5437657" "5437658" "5480398" "5533999" "5571101" "5634921" "5695492" "5749871" "5779696" "5814043" "5848986" "5899920" "5938661" "5957921" "6056739" "6099522" "6162208" "6213997" "6306075").PN. OR ("6673069"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/10/29 07:53 |
| S32 | 266 | body and ((tip probe) with weld\$2) and ((stop limit limiting) with (depth insertion)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/10/29 09:28 |
| S33 | 38 | S32 and (eye cornea) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/10/29 09:05 |
| S34 | 228 | S32 not S33 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/10/29 09:26 |
| S35 | 100 | S34 and @ad<"20020314" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/10/29 09:14 |
| S36 | 116 | S34 and electrode | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/10/29 09:14 |

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| S37 | 34 | (body with (tip probe) with weld\$2) and ((stop limit limiting) with (depth insertion)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/10/29 09:28 |
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